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[C. Villamizar, C. Alaettinoglu, R. Govindan, D. Meyer](#)

February 2000 Routing Policy System Replication

Publisher: RFC Editor

 Full text available: [Txi](#) (95.26 KB)

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The RIPE database specifications and RPSL define languages used as the information in a routing policy system. A repository for routing policy systems as a routing registry. A routing registry provides a means ...

2 [C-store: a column-oriented DBMS](#)
[Mike Stonebraker, Daniel J. Abadi, Adam Batkin, Xuedong Chen, Mitch Chen, Edmond Lau, Amerson Lin, Sam Madden, Elizabeth O'Neill, Pat O'Neill, Alex Zdonik](#)

 August 2005 **VLDB '05:** Proceedings of the 31st international conference on

Publisher: VLDB Endowment

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This paper presents the design of a read-optimized relational DBMS that most current systems, which are write-optimized. Among the many difficulties of storage of data by column rather than by row, careful coding ...

3 [OpenDHT: a public DHT service and its uses](#)
[Sean Rhea, Brighton Godfrey, Brad Karp, John Kubiakowicz, Sylvia Ratnasamy, Stoica, Harlan Yu](#)

 August 2005 **SI GCOMM '05:** Proceedings of the 2005 conference on Applications, architectures, and protocols for computer communications

Publisher: ACM

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Large-scale distributed systems are hard to deploy, and distributed hash tables are no exception. To lower the barriers facing DHT-based applications, we have developed a service called OpenDHT. Designing a DHT that can be widely shared, ...

Keywords: distributed hash table, peer-to-peer, resource allocation


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5 [Index Heuristics for Multiclass \$M/G/1\$ Systems with Nonpreemptive S Holding Costs](#)

[K. D. Glazebrook](#), [R. R. Lumley](#), [P. S. Ansell](#)

October 2003 **Queueing Systems: Theory and Applications** , Volume 45 Is:

Publisher: J. C. Baltzer AG, Science Publishers

Full text available:  [Publisher Site](#) Additional Information: [full citation](#), [abstract](#), [rel](#)

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We consider the optimal service control of a multiclass $M/G/1$ queueing are served nonpreemptively and the system cost rate is additive across convex in the numbers present in each class. ...

Keywords: index policy, indexability, restless bandit, service control, s programming

6 [Application-layer anycasting: a server selection architecture and use service](#)

[Ellen W. Zegura](#), [Mostafa H. Ammar](#), [Zongming Fei](#), [Samrat Bhattacharjee](#)

August 2000 **IEEE/ ACM Transactions on Networking (TON)** , Volume 8 Is:

Publisher: IEEE Press

Full text available:  Pdf (207.85 KB) Additional Information: [full citation](#), [references](#),

Bibliometrics: Downloads (6 Weeks): 4, Downloads (12 Months): 41, Citation (

Keywords: anycasting, replication, server selection

7 [Impact of TCP-like congestion control on the throughput of multicast](#)

[Augustin Chaintreau](#), [François Baccelli](#), [Christophe Diot](#)

August 2002 **IEEE/ ACM Transactions on Networking (TON)** , Volume 10 I

Publisher: IEEE Press

Full text available:  Pdf (384.49 KB) Additional Information: [full citation](#), [abstract](#), [rel](#)

Bibliometrics: Downloads (6 Weeks): 4, Downloads (12 Months): 44, Citation (

We study the impact of random queueing delays stemming from traffic performance of a multicast session. With a simple analytical model, we degradation within a multicast (one-to-many) tree under TCP-like conge

Keywords: (max,+) linearity, classification of tree topology, multicast stochastic comparison

- 8 [RTG: A Scalable SNMP Statistics Architecture for Service Providers](#)
November 2002 **LISA '02: Proceedings of the 16th USENIX conference on S**
Publisher: USENIX Association
Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation (

SNMP is the standard protocol used to manage IP networks. Service providers make utilization statistics available from SNMP-enabled devices to make informed decisions, diagnose faults and perform billing. However collecting and ...

- 9 [Enabling Location-based Services--Multi-Graph Representation of T](#)
Laurynas Spelčys, Christian S. Jensen
June 2008 **Geoinformatica**, Volume 12 Issue 2
Publisher: Kluwer Academic Publishers
Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

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Advances in wireless communications, positioning technologies, and computing are required to enable a range of applications that use a mobile user's geo-spatial location. Location-enhanced services, often referred to as location-based ...


Keywords: lane-based model, location-based services, multi-graph model, transportation network model

- 10 [Data fusion and topology control in wireless sensor networks](#)
Vrinda Gupta, Rajoo Pandey
April 2008 **WSEAS Transactions on Signal Processing**, Volume 4 Issue 4
Publisher: World Scientific and Engineering Academy and Society (WSEAS)
Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)




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The design of large-scale sensor networks interconnecting various sensors is a great deal of interest due to its wide variety of applications. Data fusion is a key in designing a wireless sensor network as it handles data acquired ...

Keywords: data aggregation, data fusion, protocols, topology control, '

- 11 [High availability path design in ring-based optimal networks](#)
Wayne D. Grover
August 1999 **IEEE/ ACM Transactions on Networking (TON)**, Volume 7 Issue 4
Publisher: IEEE Press
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